

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. 36J.P247		APPLICATION NO. Not Yet Assigned	
				APPLICANT TODD NEWMAN, ET AL.			
				FILING DATE Herewith		GROUP Not Yet Assigned	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
JS	5,528,386	06/18/96	Rolleston, et al.	358	522		
JS	5,677,967	10/14/97	Pariser	382	167		
JS	5,710,824	01/20/98	Mongeon	382	162		
JS	5,870,077	02/09/99	Dillinger, et al.	345	153		
JS	5,926,291	07/20/99	Haraguchi, et al.	358	518		

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	
JS	E. Switkes, et al., "Comparison Of Color And Luminance Contrast: Apples Versus Oranges", Vision Research Journal, Vol. 39, No. 10, p.1823-31 (May 1999). (Abstract Only)
JS	M.A. Webster, et al., "Motion Minima For Different Directions In Color Space", Vision Research Journal, Vol. 37, No. 11, p.1479-98 (June 1997). (Abstract Only)
JS	N.S. Smith, et al., "Interrelation Of The Swiss Colour Atlas (SCA 2541) And The Munsell Color Order System", Color Research & Application Journal, Vol. 22, No. 2, p.111-20 (April 1997). (Abstract Only)
JS	A. Lin, et al., "Mechanics Underlying Segmentation Of Colored Textures", Vision Research Journal, Vol. 37, No. 1, p.83-97 (January 1997). (Abstract Only)
JS	V.C. Greenstein, et al., "Chromatic And Luminance Systems Deficits In Glaucoma", Vision Research Journal, Vol. 36, No. 4, p.621-9 (February 1996). (Abstract Only)
JS	J. Lancis, et al., "White-light Implementation Of The Wigner-distribution Function With An Achromatic Processor", Applied Optics Journal, Vol. 34, No. 35, p.8209-12 (December 1995). (Abstract Only)

EXAMINER <i>Jason Shewell</i>	DATE CONSIDERED <i>10/16/02</i>
-------------------------------	---------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) <i>(Use several sheets if necessary)</i>		ATTY DOCKET NO. 36J.P247	APPLICATION NO. Not Yet Assigned
APPLICANT TODD NEWMAN, ET AL.		FILING DATE Herewith	
GROUP Not Yet Assigned		FILING DATE 09/19/99	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		

OTHER DOCUMENT(S) <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
	C.M. Howard, "Measuring Visual Effectiveness Of Dim Light", 1996 SID International Symposium. Digest Of Technical Papers. First Edition p.739-41 (1996). (Abstract Only)
g.s.	P.M. Hubel, et al., "Sharp Transformations For Color Appearance", Proceedings of the SPIE - The International Society for Optical Engineering Conference Title: Proc. SPIE - Int. Soc. Opt. Eng. (USA), Vol. 3300, p.159-64 (1998). (Abstract Only)
g.s.	J. Schanda, "CIE Colorimetry And Colour Displays", Final Program and Proceedings of IS&T/SID Fourth Color Imaging Conference: Color Science, Systems and Applications p.230-4 (1996). (Abstract Only)
g.s.	M. Rommier Luo, et al., "Using The LUTCHI Colour Appearance Data", Color Research & Application Journal, Vol. 22, No. 6, p.414-17 (December 1997). (Abstract Only)
g.s.	Y. Nayatani, et al., "Field Trials Of A Nonlinear Color-Appearance Model", Color Research & Application Journal, Vol. 22, No. 4, p.240-58 (August 1997). (Abstract Only)
g.s.	F.H. Imai, et al., "Principal Component Analysis Of Skin Color And Its Application To Portrait Color Reproduction", Proceedings of 5th International Conference on High Technology: Imaging Science and Technology, Evolution and Promise. World Techno Fair in Chiba '96 p.254-61 (1996). (Abstract Only)
g.s.	M. Ronnier Luo, et al., "Two Unsolved Issues In Colour Management-Colour Appearance And Gamut Mapping", Proceedings of 5th International Conference on High Technology: Imaging Science and Technology, Evolution and Promise. World Techno Fair in Chiba '96 p.136-47 (1996). (Abstract Only)
g.s.	T. Tanaka, et al., "Predicting The Image Quality Of Color Overhead Transparencies Using A Color-Appearance Model", Journal Of Electronic Imaging, Vol. 6, No. 2, p.154-65 (April 1997). (Abstract Only)
g.s.	P. Campadelli, et al., "Approximation Of The Hunt94 Color, Appearance, Model By Means Of Feed-Forward Neural Networks", Proceedings. International Conference On Image Processing (Cat. No.96CH35919) Part Vol. 3, p.999-1002, Vol. 3 (1996). (Abstract Only)
g.s.	M.R. Luo, et al., "The LLAB (l:c) Colour Model", Color Research & Application Journal, Vol. 21, No. 6, p.412-29 (December 1996). (Abstract Only)

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) <i>(Use several sheets if necessary)</i>		ATTY DOCKET NO. 36J.P247	APPLICATION NO. Not Yet Assigned
APPLICANT TODD NEWMAN, ET AL.		FILING DATE Herewith	
GROUP Not Yet Assigned		FILING DATE Herewith	
U.S. PATENT DOCUMENTS			
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME
CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS			
	DOCUMENT NUMBER	DATE	COUNTRY
	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
OTHER DOCUMENT(S) <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			
g.s.		T. Pomierski, et al., "Biological Neural Architecture For Chromatic Adaptation Resulting In Constant Color Sensations", ICNN 96. The 1996 IEEE International Conference on Neural Networks (Cat. No. 96CH35907) Part Vol. 2, p.734-9, Vol. 2 (1996). (Abstract Only)	
g.s.		Y. Nayatani, et al., "Prediction Of The Helmholtz-Kohlrausch Effect Using The CIELUV Formula", Color Research & Application Journal, Vol. 21, No. 4, p.252-68 (August 1996). (Abstract Only)	
g.s.		Yu-Chuan Shen, et al., "Computer Simulation Of Color-Blindness And Its Application To The Design Of Color-Blindness-Discrimination-Spectacles (CBDS)", Chinese Journal Of Medical And Biological Engineering, Vol. 16, No. 1, p.61-83 (March 1996). (Abstract Only)	
g.s.		Fairchild, M.D., "Considering The Surround in Device-Independent Color Imaging", Color Research & Application Journal, Vol. 20, No. 6, p.352-63 (December 1995). (Abstract Only)	
g.s.		Y. Nayatani, et al., "Lightness Dependency Of Chroma Scales Of A Nonlinear Color, Appearance Model And Its Latest Formulation", Color Research & Application Journal, Vol. 20, No. 3, p.156-67 (June 1995). (Abstract Only)	
g.s.		Y. Nayatani, "Revision Of The Chroma And Hue Scales Of A Nonlinear Color Appearance Model", Color Research & Application Journal, Vol. 20, No. 3, p.143-55 (June 1995). (Abstract Only)	
g.s.		M.R. Luo, et al., "Quantifying Colour Appearance. V. Simultaneous Contrast", Color Research & Application Journal, Vol. 20, No. 1, p.18-28 (February 1995). (Abstract Only)	
g.s.		K. Takahama, et al., "Prediction Of Appearances Of Object Colors In Complex Visual Field", Bulletin Of The Electrotechnical Laboratory, Vol. 55, No. 9, p.78-94 (1991). (Abstract Only)	
g.s.		Fairchild, M.D., "Formulation And Testing Of An Incomplete-Chromatic-Adaptation Model", Color Research & Application Journal, Vol. 16, No. 4, p.243-50 (August 1991). (Abstract Only)	
g.s.		M. Ronnier Luo, et al., "Quantifying Colour Appearance. II. Testing Colour Models Performance Using LUTCHI Colour Appearance Data", Color Research & Application Journal, Vol. 16, No. 3, p.181-97 (June 1991). (Abstract Only)	
EXAMINER <i>Jason Shurtell</i>		DATE CONSIDERED <i>10/16/02</i>	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		ATTY DOCKET NO. 36J.P247	APPLICATION NO. Not Yet Assigned
APPLICANT TODD NEWMAN, ET AL.		FILING DATE Herewith	
GROUP Not Yet Assigned		FILING DATE 09/24/96	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	
<i>J.L.</i>	L. McDonald, "Colour Crunching", Image Processing Journal, Vol. 3, No. 1, p.15-16, 19 (Spring 1991). (Abstract Only)
<i>J.L.</i>	L.W. McDonald, "Preserving The Colour Appearance Of Images Across Different Media", Image Processing 90 - The Key Issues. Conference Proceedings p.9pp. (1990). (Abstract Only)
<i>J.L.</i>	Y. Nayatani, et al., "Analyzing The Natural Color System's Color-Order System By Using A Nonlinear Color-Appearance Model", Color Research & Application Journal, Vol. 14, No. 2, p.69-78 (April 1989). (Abstract Only)
<i>J.L.</i>	Y. Nayatani, et al., "Whiteness-Blackness And Brightness Response In A Nonlinear Color Appearance Model", Color Research & Application Journal, Vol. 12, No. 3, p.121-7 (June 1987). (Abstract Only)
<i>J.L.</i>	G.G. Attridge, et al., "The Application Of A Colour Reproduction Index To Photographic Transparencies", Journal Of Photographic Science, Vol. 41, No. 1, p.11-17 (1993). (Abstract Only)
<i>J.L.</i>	G.G. Attridge, et al., "The Variation Of Acceptability Of Colour Prints With Spectral Sensitivities Of Colour Negative Film And Colour Temperature Of The Exposing Source", Journal Of Photographic Science, Vol. 40, No. 1, p.14-22 (1992). (Abstract Only)
<i>J.L.</i>	M. Ronnier Luo, et al., "Quantifying Colour Appearance. I. LUTCHI Colour Appearance Data", Color Research & Application Journal, Vol. 16, No. 3, p.166-80 (June 1991). (Abstract Only)
<i>J.L.</i>	R.W.G. Hunt, "Revised Colour-Appearance Model For Related And Unrelated Colours", Color Research & Application Journal, Vol. 16, No. 3, p.146-65 (June 1991). (Abstract Only)
<i>J.L.</i>	R.W.G. Hunt, "Procedures For Using A Revised Colour Appearance Model", Journal Of Photographic Science, Vol. 38, No. 4-5, p.109-13 (1990). (Abstract Only)
<i>J.L.</i>	G.D. Finlayson, et al., "Colour Indexing Across Illumination", Challenge Of Image Retrieval. CIR 99 - Second UK Conference On Image Retrieval, p.7 pp. (1999). (Abstract Only)
EXAMINER <i>Jenn Smith</i>	DATE CONSIDERED <i>10/16/02</i>

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

